

Appln No. 10/753420  
Amdt. Dated: August 30, 2006  
Response to Office Action of July 14, 2006

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### **REMARKS/ARGUMENTS**

The Applicant thanks the Examiner for the Office Action dated July 14, 2006.

#### **Claim Amendments**

Claim 1 has been amended to reflect more closely the preferred embodiment of the invention, as described in the specification. Claim 5 has been cancelled.

#### **Claim Rejections – 35 USC § 103**

In view of the amendments to claim 1, the Examiner is requested to reconsider his rejection of obviousness, based on the combination of Speakman and McHugh.

None of the prior art documents teaches or suggests a 3D object creation system comprising a plurality of printheads for printing a material layer-by-layer to create a 3D printed object, wherein one of the printheads is configured for printing electrical connections to semiconductor devices being incorporated into the object.

With claim 1 now clarified, it is submitted that Speakman and McHugh are no longer relevant to the patentability of claim 1.

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It is respectfully submitted that all of the Examiner's objections have been successfully traversed. Accordingly, it is submitted that the application is now in condition for allowance. Reconsideration and allowance of the application is courteously solicited.

Very respectfully,

Applicant/s:



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